

Supplementary Materials

# Density-Controlled Growth of ZnO Nanowalls for High-Performance Photocatalysts

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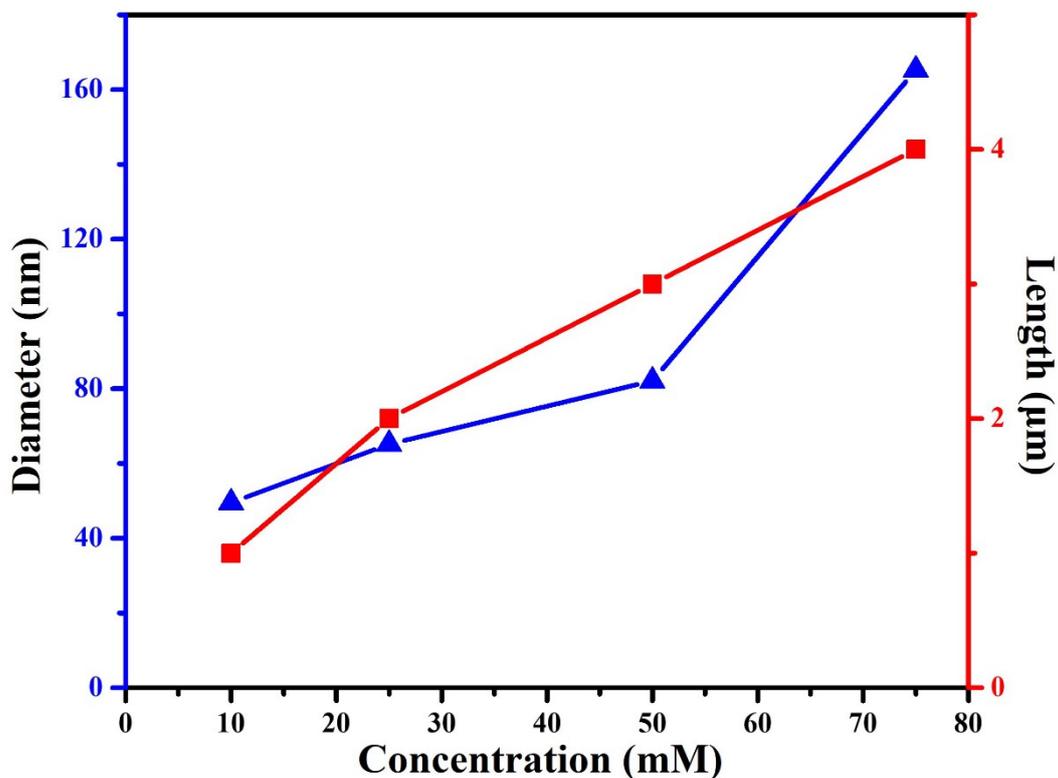
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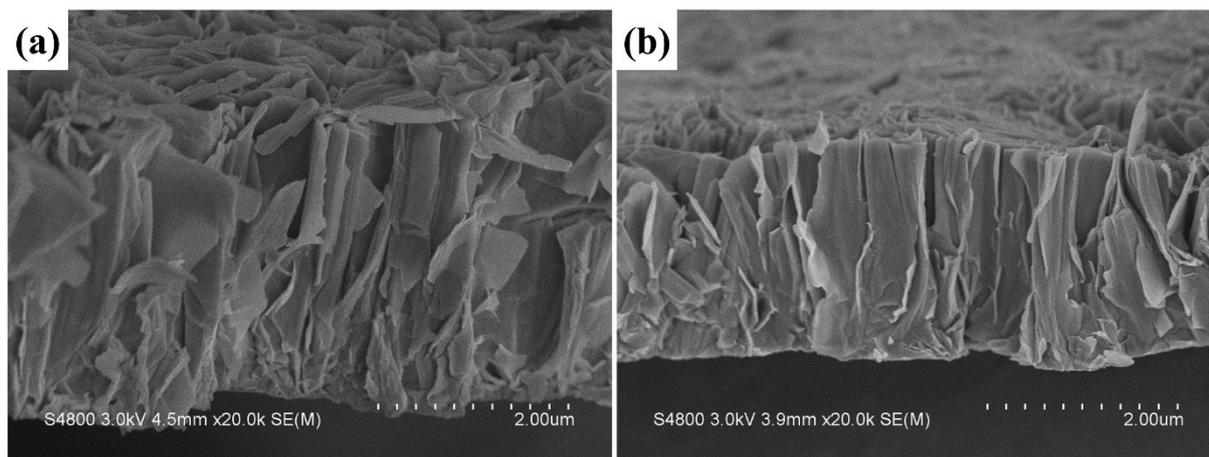
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**Figure S1.** The diameter and length of ZnO nanowires were plotted as a function of the different concentrations of ZnO precursors.



**Figure S2.** The cross-sectional FESEM images of the ZnO nanowalls synthesized at the different concentrations of ZnO precursors. The concentrations of ZnO precursors are (a) 50 and (b) 75 mM, respectively.